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NPIC/R-1069/64

January 1964

PHOTOGRAPHIC INTERPRETATION REPORT

25X1A

IPIR

MISSION 3820

25 JANUARY 1964

DECLASS REVIEW BY NIMA / DoD

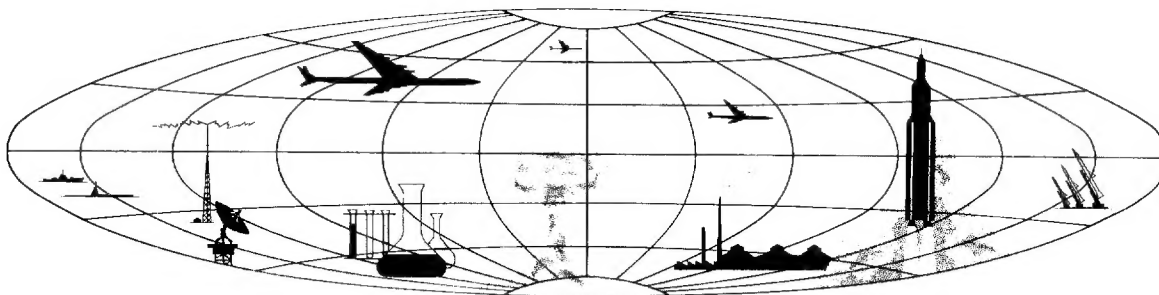


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GROUP 1
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downgrading and declassification



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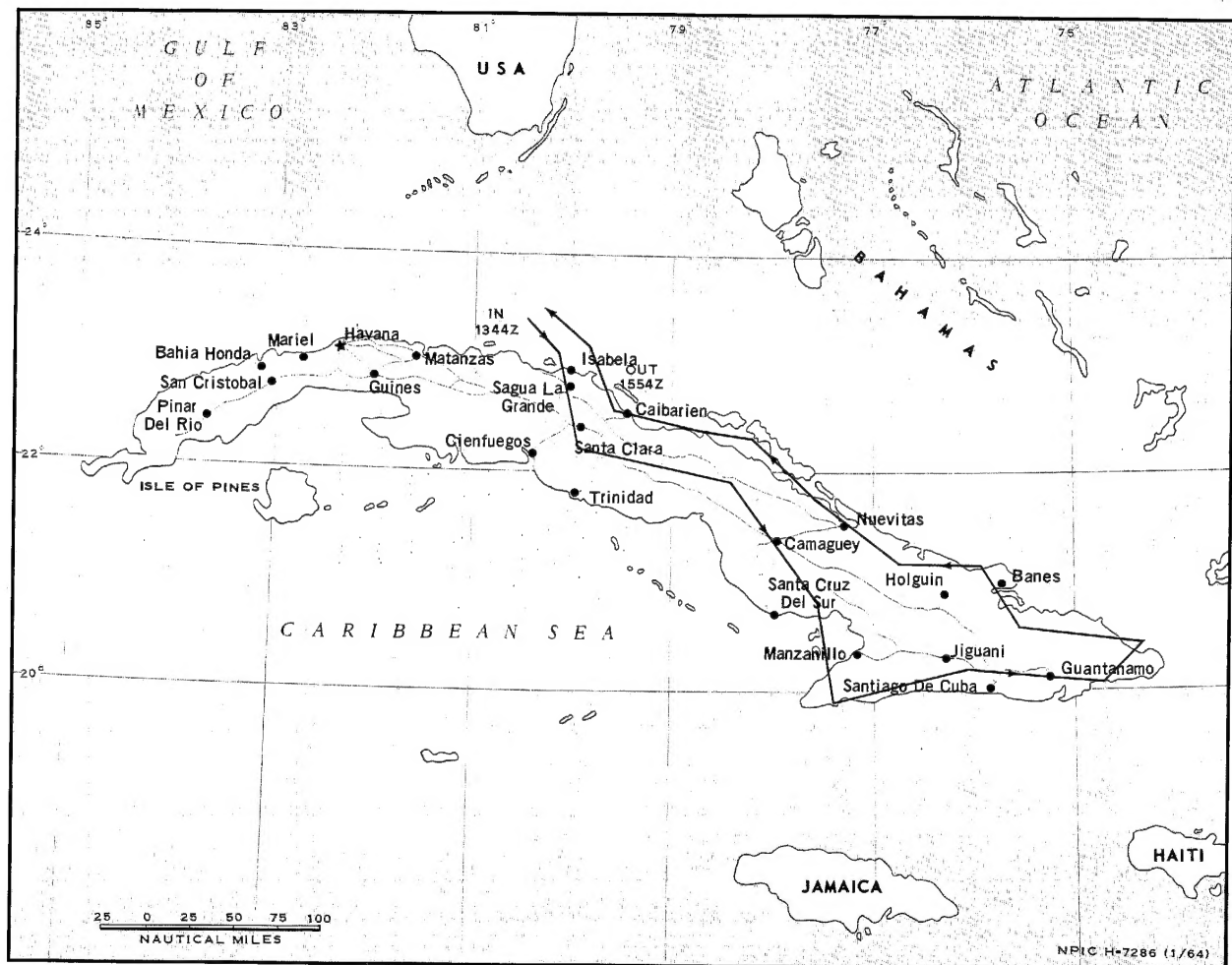
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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 3820, DATED 25 JAN 1964. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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APPROXIMATE TRACK OF [REDACTED] MISSION 3820, 25 JANUARY 1964

25X1A

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25X1A

FOR ITEM OF SPECIAL INTEREST SEE --
CAMAGUEY AIRFIELD SAM SITE

MISSILES

25X1A

SAGUA LA GRANDE SAM SITE 2251N 08005W

SIX REVETTED LAUNCHERS (5 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, ONE PROBABLE TRACKED PRIME MOVER, 2 CARGO TRUCKS, 5 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CAIBARIEN SAM SITE 2228N 07929W

25X1A

SIX UNRETTED LAUNCHERS (4 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, AT LEAST 7 CANVAS-COVERED TRACKED PRIME MOVERS, 3 VAN TRAILERS, ONE POSSIBLE TRUCK-MOUNTED CRANE, 2 CARGO TRUCKS, ONE UNIDENTIFIED VEHICLE, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
FACILITIES INCLUDE 13 LARGE TENTS (7 NON-SOVIET), ONE MEDIUM TENT, 4 SMALL TENTS, AND A CANVAS-COVERED VEHICLE PARKING AREA.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W

25X1A

SIX UNRETTED LAUNCHERS (AT LEAST 2 WITH MISSILES), 7 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 2 SHED-COVERED EQUIPMENT AREAS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

25X1A

TWENTY-NINE MISSILE TRANSPORTERS, ONE MISSILE

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ON DOLLY, 10 TRACKED PRIME MOVERS, 2 TRACTOR-TRAILER TRUCKS, AT LEAST 28 CARGO TRUCKS, ONE CANVAS-COVERED TRUCK-MOUNTED CRANE, AT LEAST 5 UTILITY TRUCKS, 5 VAN TRUCKS, 4 CANVAS-COVERED POSSIBLE VAN TRUCKS, AT LEAST 10 UNIDENTIFIED VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

25X1A

NUMEROUS UNIDENTIFIED VEHICLES OBSERVED IN WOODED AREA.
NO APPARENT CHANGE IN FACILITIES.
FOLIAGE PRECLUDES FURTHER INTERPRETATION.

25X1D

MALDONADO SAM SITE 2012N 07528W

25X1A

SIX REVETTED LAUNCHERS, 2 MISSILE TRANSPORTERS (ONE WITH AN UNCOVERED MISSILE IN LAUNCH REVETMENT), 13 CANVAS-COVERED TRACKED PRIME MOVERS, 3 CARGO TRUCKS, ONE UNIDENTIFIED VEHICLE, AND AN OCCUPIED GUIDANCE REVETMENT WITH RADAR AND SHED-COVERED GUIDANCE EQUIPMENT OBSERVED.
FACILITIES INCLUDE 8 LARGE NON-SOVIET TENTS AND 2 MEDIUM TENTS.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

25X1A

SITE CONTAINS 5 UNREVVETTED LAUNCHERS (ONE WITH MISSILE, 3 CANVAS-COVERED), 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT.
SUPPORT AREA CONTAINS 4 LAUNCHERS, 8 CANVAS-COVERED TRACKED PRIME MOVERS, AND APPROXIMATELY 20 OTHER VEHICLES.
FACILITIES INCLUDE 3 BUILDINGS, 11 LARGE TENTS (8 NON-SOVIET), ONE MEDIUM TENT AND ONE SMALL TENT.

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25X1A

SANTA CLARA SAM SITE 2229N 08000W

SIX UNRENETTED CANVAS-COVERED LAUNCHERS, 2 CANVAS-COVERED HOLD AREAS, 8 TRACKED PRIME MOVERS, 7 CARGO TRUCKS, ONE PROBABLE TRUCK-MOUNTED CRANE, 2 UNIDENTIFIED VEHICLES, 3 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 6 LARGE NON-SOVIET TENTS AND ONE MEDIUM NON-SOVIET TENT.

25X1D

25X1A

NUEVITAS SAM SITE 2 2132N 07717W

SIX UNRENETTED LAUNCHERS, 4 MISSILE TRANSPORTERS IN LAUNCH POSITIONS, 10 CANVAS-COVERED TRACKED PRIME MOVERS, 2 CARGO TRUCKS, 7 OTHER VEHICLES, 6 SETS OF BOGIE WHEELS, AND A GUIDANCE AREA WITH RADAR, 3 VAN TRAILERS AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

PRESTON SAM SITE 2044N 07538W

SIX REVENETTED LAUNCHERS (AT LEAST 2 WITH MISSILES), 7 MISSILE TRANSPORTERS (ONE IN LAUNCH REVENETMENT, 2 CANVAS-COVERED), 9 PROBABLE TRACKED PRIME MOVERS, 3 VAN TRAILERS, 16 UNIDENTIFIED VEHICLES AND AN OCCUPIED GUIDANCE REVENETMENT CONTAINING RADAR, 2 LARGE AND 4 SMALL VAN TRAILERS OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

TWENTY-SIX CRUISE-MISSILE CRATES, 2 CARGO TRUCKS, AND 8 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

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AIR FACILITIES

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- 14 FAGOT/FRESCO AND 8 HOUND (ONE WITHOUT ROTORS).

25X1D

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 3 LIAISON.

25X1D

25X1A

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 6 PROBABLE FAGOT AND 5 PROBABLE HOUND. OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COOT, ONE CRATE, 2 C-47, 5 LIAISON, ONE HOUND, AND ONE HARE.

25X1D

25X1A

BAYAMO AIRFIELD EAST 2022N 07637W

AIRCRAFT -- AT LEAST 5 LIAISON.

25X1D

NAVAL ACTIVITY/PORTS

25X1A

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE PCE AND ONE SMALL PC OBSERVED IN CLOUD-FREE AREAS.

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25X1D



25X1A

PUNTA ALEGRE PORT 2223N 07847W



NO LARGE VESSELS OBSERVED.

25X1D



25X1A

CIENFUEGOS PORT 2208N 08027W



VESSELS -- 6 LARGE FREIGHTERS AND ONE LARGE PROBABLE
TANKER OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D



25X1A

MANZANILLO PORT 2021N 07707W



NO LARGE VESSELS OBSERVED.

25X1D



25X1A

SANTIAGO DE CUBA PORT 2001N 07550W



VESSELS -- 8 LARGE FREIGHTERS AND ONE COASTAL
FREIGHTER.

25X1D



25X1A

NUEVITAS PORT 2132N 07716W



VESSELS -- 4 LARGE FREIGHTERS.

25X1D



25X1A

LA ISABELA PORT 2256N 08001W



VESSELS -- ONE COASTAL FREIGHTER.

25X1D



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25X1A

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OBSERVED.

25X1D

25X1A

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

MILITARY ACTIVITY

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1A

CAMAGUEY MILITARY CAMP COUNTRY CLUB 2121N 07751W

25X1D

NO APPARENT CHANGE SINCE

25X1D

25X1A

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN PERMANENT FACILITIES.
THIRTY-TWO LARGE NON-SOVIET TENTS, 20 MEDIUM NON-SOVIET TENTS, ONE RIGID-FRAME TENT, 17 TANKS/SP GUNS, 79 CARGO TRUCKS, 2 VAN TRUCKS, 13 UTILITY TRUCKS, ONE CARGO TRAILER, ONE VAN TRAILER, 2 BULLDOZERS, 12 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, 32 FA
PIECES, AND 15 AAA PIECES OBSERVED.

25X1D

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

NO APPARENT CHANGE IN FACILITIES IN AREAS 1-3, 5-9.
AREAS 4 AND 10, IDENTIFICATION ONLY.
AREA 1 -- APPROXIMATELY 30 UNIDENTIFIED VEHICLES.

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AREA 2 -- 14 UNIDENTIFIED PROBABLE VEHICLES.
AREA 3 -- 45 UNIDENTIFIED VEHICLES OR PIECES OF
EQUIPMENT.
AREA 5 -- 22 UNIDENTIFIED VEHICLES.
AREA 6 -- 24 UNIDENTIFIED PROBABLE VEHICLES.
AREA 7 -- 25 UNIDENTIFIED PROBABLE VEHICLES.
AREA 8 -- 20 UNIDENTIFIED PROBABLE VEHICLES.
AREA 9 -- AT LEAST 19 TANKS/SP GUNS.

25X1D

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

25X1A

NO APPARENT CHANGE IN FACILITIES.
TWENTY-THREE TANKS/SP GUNS AND 3 UNIDENTIFIED PIECES
OF EQUIPMENT OBSERVED.

25X1D

CAMAGUEY MILITARY CAMP 2126N 07753W

25X1A

NO APPARENT CHANGE IN FACILITIES.
FORTY-FOUR CARGO TRUCKS, 28 FA PIECES, AND 17 PROBABLE
MORTARS OBSERVED.

25X1D

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

25X1A

NO APPARENT CHANGE IN FACILITIES.
NINE POSSIBLE BRDM APC, 21 CARGO TRUCKS, 2 VAN TRUCKS,
AND 7 FA PIECES OBSERVED.

25X1D

MATAGUA MILITARY CAMP 2215N 08002W

25X1A

NO APPARENT CHANGE IN FACILITIES.
SIX PROBABLE CARGO TRUCKS, 5 PROBABLE AAA PIECES,
AND 3 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED.

25X1D

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25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W

NO APPARENT CHANGE IN FACILITIES.
FIFTEEN PROBABLE TANKS/SP GUNS OBSERVED.

25X1D

25X1A

MINAS, MILITARY CAMP 2127N 07734W

NO APPARENT CHANGE IN FACILITIES.
SIX PROBABLE TANKS/SP GUNS AND 12 OTHER VEHICLES
OBSERVED.

25X1D

25X1A

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N 08000W

AREA 1 -- NO APPARENT CHANGE IN FACILITIES. NINE
PROBABLE BRDM APC, 5 CARGO TRUCKS, AND 6 FA PIECES.
AREA 2 -- NO APPARENT CHANGE IN FACILITIES. THE 6-GUN
AAA SITE IS OCCUPIED.
AREA 3 -- NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.
AREA 4 -- NO APPARENT CHANGE IN FACILITIES. SEVENTEEN
CARGO TRUCKS AND AT LEAST 6 UNIDENTIFIED VEHICLES.
AREA 5 -- NO APPARENT CHANGE IN FACILITIES. NINE SP
GUNS, 7 TANKS, 4 TANKS/SP GUNS, ONE POSSIBLE TANK/SP
GUN, 10 CARGO TRUCKS, 2 VAN TRUCKS, AND 3 UNIDENTIFIED
VEHICLES. ALL THREE 3-GUN AAA SITES APPEAR OCCUPIED.

25X1D

25X1A

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

MAIN CAMP -- NO APPARENT CHANGE IN PERMANENT
FACILITIES. FIVE LARGE NON-SOVIET AND 4 MEDIUM NON-
SOVIET TENTS, 25 CARGO TRUCKS, 10 POSSIBLE CARGO
TRAILERS, 5 UNIDENTIFIED PIECES OF EQUIPMENT, 5 FA
PIECES, AND 18 MORTARS.
CAMP ONE NM NORTH -- NO APPARENT CHANGE IN PERMANENT
FACILITIES. ONE LARGE NON-SOVIET TENT, 6 CARGO
TRUCKS, AND 11 FA PIECES.

25X1D

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25X1A

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN TRACKED PRIME MOVERS, 47 CARGO TRUCKS,
AND 53 FA PIECES OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

NO APPARENT CHANGE IN FACILITIES.
EIGHT CARGO TRUCKS, 7 PROBABLE UTILITY TRUCKS, ONE
PROBABLE BULLDOZER, AND ONE UNIDENTIFIED VEHICLE
OBSERVED.

25X1D

OTHER ACTIVITY

25X1A

MAYARI ARRIBA CRUISE-MISSILE ACTIVITY 2027N 07531W

ELEVEN CRUISE-MISSILE-RELATED VEHICLES, APPROXIMATELY
23 CRUISE-MISSILE CRATES, 3 CANVAS-COVERED TRACTOR-
TRAILER TRUCKS, APPROXIMATELY 60 CARGO TRUCKS, 4 VAN
TRUCKS, ONE TRACKED PRIME MOVER, ONE POL TRUCK, ONE
TRUCK-MOUNTED CRANE, ONE UTILITY TRUCK, AND
5 UNIDENTIFIED VEHICLES OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

LA ROSITA STORAGE DEPOT BARAJAGUA 2208N 08004W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N 07953W

CUBANACAN -- NO APPARENT CHANGE IN FACILITIES.
FIFTEEN CARGO TRUCKS AND 15 UNIDENTIFIED VEHICLES OR
PIECES OF EQUIPMENT.

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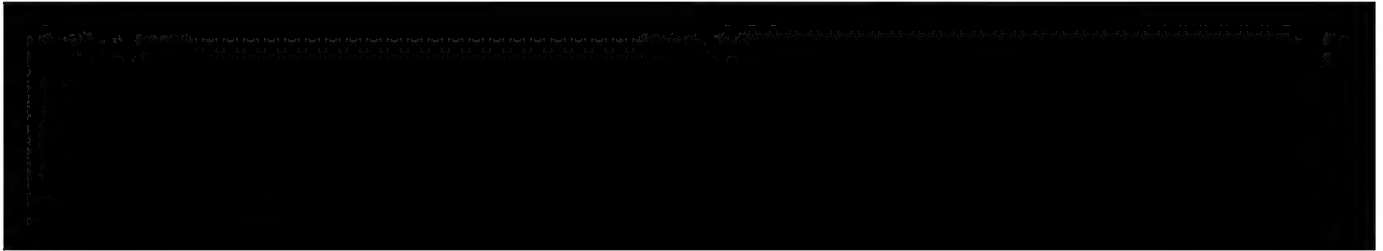
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STORAGE AREA NORTH -- NO APPARENT CHANGE IN PERMANENT
FACILITIES. TWO LARGE NON-SOVIET TENTS AND
14 UNIDENTIFIED VEHICLES.
ESCUELA TECNOLOGICA -- NO APPARENT CHANGE IN
FACILITIES. NO MILITARY ACTIVITY OBSERVED.

25X1D



25X1B



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-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1A

SAGUA LA GRANDE MRBM SITE 1	2244N 08002W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
LOS CANOS AIRFIELD	2005N 07509W
PRESTON AIRFIELD	2044N 07539W
BARACOA PORT	2021N 07430W
MOA PORT	2039N 07454W
TACAJO, MILITARY CAMP	2051N 07558W
TUMBADERO TANK TRAINING AREA	2104N 07558W
CAMAGUEY MILITARY INSTALLATION SW	2117N 07801W
SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
MAR VERDE LANDING BEACH	1957N 07557W
NICARO LANDING BEACH	2042N 07533W
CAYO FRANCES ENGINEERING SITE	2238N 07914W
CAYO FRAGOSO ENGINEERING SITE	2240N 07925W

25X1B

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED--

25X1A

CIENFUEGOS SAM SITE	2202N 08024W
LOS ANGELES SAM SITE	2100N 07541W
DELEITE SAM SITE	2259N 08045W
HOLGUIN SAM SITE	2052N 07627W
CORONEL PASCUAL AIRFIELD	2307N 08117W
JAIME GONZALES AIRFIELD	2209N 08025W
TRINIDAD AIRFIELD	2147N 07959W
CARDENAS PORT	2302N 08112W
CASILDA PORT	2145N 07959W
MATANZAS PORT	2303N 08134W
MANZANILLO MILITARY CAMP	2017N 07706W
HOLGUIN MILITARY CAMP	2053N 07615W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W

25X1B

MACAGUA MILITARY CAMP	2050N 07610W
HOLGUIN MILITARY CAMP NW	2057N 07616W
TRINIDAD AREA, POSS MIL HEADQUARTERS	2150N 07953W

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25X1A

MARTI AREA, ARMOR TRAINING AREA	2258N 08059W
JAGUA, MILITARY AREA	2205N 08029W
LA VEGUITA MILITARY CAMP	2049N 07615W
CHARCO DEL JOBO MILITARY AREA	2047N 07615W
MATANZAS LANDING BEACH	2301N 08126W
VARADERO LANDING BEACH	2308N 08118W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W

25X1B

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